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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/567,851	10/06/2006	Jouni Kytomaa 3	9700-638N01US/NC40070US 7339		
	7590 12/17/201 N, COHN, FERRIS, GI	0 LOVSKY AND POPEO, P.C	EXAMINER		
ONE FINANCI	IAL CENTER	-, -	MITCHELL, DANIEL D		
BOSTON, MA 02111			ART UNIT	PAPER NUMBER	
			2477		
			MAIL DATE	DELIVERY MODE	
			12/17/2010	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/567,851	KYTOMAA ET AL.	
Examiner	Art Unit	

	DANIEL MITCHELL	24//						
The MAILING DATE of this communication appea	ars on the cover sheet with the c	correspondence add	ress					
THE REPLY FILED 30 November 2010 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	OR ALLOWANCE.						
this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in complianc time periods:	The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following							
 a)	dvisory Action, or (2) the date set forth							
Examiner Note: If box 1 is checked, check either box (a) or (TWO MONTHS OF THE FINAL REJECTION. See MPEP 70 Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b).	06.07(f). on which the petition under 37 CFR 1.1 ension and the corresponding amount hortened statutory period for reply origithan three months after the mailing da	36(a) and the appropria of the fee. The appropr inally set in the final Offi	te extension fee ate extension fee ce action; or (2) as					
NOTICE OF APPEAL								
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed <u>AMENDMENTS</u> 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th						
3. X The proposed amendment(s) filed after a final rejection, b	out prior to the date of filing a brief,	will not be entered b	ecause					
(a) They raise new issues that would require further cor								
(b) They raise the issue of new matter (see NOTE below	•							
(c) They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re	ducing or simplifying	the issues for					
(d) \square They present additional claims without canceling a $lpha$	corresponding number of finally rej	ected claims.						
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1)								
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 		empliant Amendment	(PTOL-324).					
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceli non-allowable claim(s).								
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows:		II be entered and an e	explanation of					
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: <u>1-17 and 35-46</u> .								
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE								
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).								
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appe	al and/or appellant fa	ls to provide a					
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	ntry is below or attach	ned.					
11. The request for reconsideration has been considered but	t does NOT place the application in	n condition for allowar	nce because:					
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	(PTO/SB/08) Paper No(s)							
/Chirag G Shah/ Supervisory Patent Examiner, Art Unit 2477								

Continuation of 3. NOTE: The amended limitation of allocating each received packet, based on priority information in the received packet, to at least one arrival queue of a plurality of arrival queues, wherein each of the prluarlity of arrival queues handles packets based on a traffic class associated with a priority changes the scope of claim 1 which requires further search and/or consideration.

The amended limitation of placing the packet in the allcated processor queue if said processor queue is not full, wherein the at least on transfer queue and the at least one processor queue do not drop packets, and where in the scheduler inhibits placement of the packet when the processor queue is full to prevent dropping the packet further changes the scope of claim 1 which requires further search and/or consideration.